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		- TINTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO. 09/944,034	FILING DATE 08/30/2001	FIRST NAMED INVENTOR Jason C. Wing	01-0492	5555
STEPHEN A THE LAW OF	7590 04/22/2003 PHEN A GRATTON LAW OFFICE OF STEVE GRATTON SOUTH BRAUN WAY EWOOD, CO 80228		EXAMINER FOURSON III, GEORGE R ART UNIT PAPER NUMBER	

DATE MAILED: 04/22/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/944,034	WING ET AL.
of a Action Summary	Examiner	Art Unit
Office Action Summary	_	2823
The MAILING DATE of this communication	appears on the cover sheet	with the correspondence address
The MAILING DATE of this communication	-1-1-	THO EDOM
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirfy (30) days, a If NO period for reply is specified above, the maximum statutory pe If NO period for reply is specified above, the maximum statutory pe Failure to reply within the set or extended period for reply will, by s Any reply received by the Office later than three months after the n earned patent term adjustment. See 37 CFR 1.704(b). tatus 1) Responsive to communication(s) filed on	R 1.136(a). In no event, however, many a reply within the statutory minimum of striod will apply and will expire SIX (6) the statute, cause the application to becoming the properties of this communication, even the strip is a section is non-final.	thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. BABANDONED (35 U.S.C. § 133). If timely filed, may reduce any
2a)☐ This action is FINAL. 2b)☐ 3)☐ Since this application is in condition for a closed in accordance with the practice un	ا د د د د سمما	matters, prosecution as to the ments is 5 C.D. 11, 453 O.G. 213.
Disposition of Claims		
	Cation.	1.
4a) Of the above claim(s) is/are with	ingrawn Hom consideration	
5) Claim(s) is/are allowed.		
6) ☐ Claim(s) is/are rejected.		
is/are objected to.	Use alastian requirement	
8)⊠ Claim(s) <u>1-55</u> are subject to restriction a	nd/or election requirements	
Application Papers		
9) The specification is objected to by the Ex		o by the Examiner.
9) The specification is objected to by the LX 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection	on to the drawing(s) be held in	n abeyance. See 37 CFR 1.85(a).
Applicant may not request that any objection 11) The proposed drawing correction filed or	is: a) ☐ approved	b) disapproved by the Examiner.
11)☐ The proposed drawing correction filed of If approved, corrected drawings are require	ed in reply to this Office action	1.
If approved, corrected drawings are require	the Examiner.	
12) The oath or declaration is objected to by		
Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for	r foreign priority under 35 L	J.S.C. § 119(a)-(d) or (f).
13) Acknowledgment is made of a claim for	Lioroidu kuoma ama	
a) ☐ All b) ☐ Some * c) ☐ None of:	scuments have been receiv	ed.
a) ☐ All b) ☐ Some 5) ☐ The priority do 1. ☐ Certified copies of the priority do 2. ☐ Certified copies of the priority do		
application from the internal	- Head cor	MAC NOT TELETIVEU.
to a claim for	Homestic Dilotity under 99	3,5,5,5
a) ☐ The translation of the foreign lang 15)☐ Acknowledgment is made of a claim for	uage provisional application domestic priority under 35	on has been received. 5 U.S.C. §§ 120 and/or 121.
Attachment(s)	_	(PTO-413) Paper No(s)
1) Notice of References Cited (PTO-892)	·O-948) 5) 🔲	Notice of Informal Patent Application (PTO-152) Other:
2) Notice of Draftsperson's Patent Drawing Never (1) 3) Information Disclosure Statement(s) (PTO-1449) Pa	F	Part of Paper No. 3

Application/Control Number: 09/944,034

other than semiconductor material.

Art Unit: 2823

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(f) or (g) prior art under 35 U.S.C. 103(a).

Restriction to one of the following inventions is required under 35 U.S.C. § 121:

- I. Claims 1-25, drawn to processes, classified in Class 438, subclass 460.
- II. Claims 26-55, drawn to apparatus, classified in Class 29, subclass 25.01.

The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be used to practice another materially different process such as holding a substrate for inspection or sawing another substrate material

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any

Art Unit: 2823

amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).

Any inquiry of a general nature or relating to the status of this application should be directed to the Group Receptionist whose telephone number is (703) 308-0956. See MPEP 203.08.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner George Fourson whose telephone number is (703) 308-2544. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on (703) 308-4918. The fax number for this group is (703)308-7722(and 7724 and 7382). MPEP 502.01 contains instructions regarding procedures used in submitting responses by facsimile transmission.

George/Fourson Primary Examiner Art Unit 2823

GFourson April 20, 2003